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Stephen R. Carpenter is Halverson Professor of Limnology and Professor of Zoology at the University of Wisconsin-Madison, where he directs the North Temperate Lakes Long-Term Ecological Research site as well as a diverse program of whole-ecosystem experiments. Carpenter is an ecosystem ecologist known for his work on large-scale experiments and adaptive ecosystem management. His work has addressed trophic cascades and their effects on production and nutrient cycling, contaminant cycles, freshwater fisheries, eutrophication, nonpoint pollution, and ecological economics of freshwater. Carpenter, a member of the U.S. National Academy of Sciences, has received many awards for distinguished research, including a Pew Fellowship in Conservation and Environment, the G.E. Hutchinson Medal of the American Society of Limnology and Oceanography, the R.H. MacArthur Award from the Ecological Society of America, the Per Brinck Award in Limnology, the Excellence in Ecology Prize for Limnetic Ecology, honors from the U.W.-Madison campus, and election to the Ralf Yorke Society. He is co-Editor in Chief of *Ecosystems*, Chair of the Science Board for the Resilience Alliance and past-President of the Ecological Society of America (2000-2001). Carpenter has published over 250 research papers and 3 books. Carpenter received a B.A. from Amherst College (1974), M.S. from University of Wisconsin-Madison (1976), and Ph.D. from U.W. Madison (1979). From 1979-1989 he served as Assistant and then Associate Professor at the University of Notre Dame. A full biographical sketch and publication list may be viewed on the Internet at <http://limnology.wisc.edu/personnel/carpenter/carpenter.html>.